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**DATE:** July 23, 2004  
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**TO:** Examiner Brett P. Chen  
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**FROM:** B. Todd Patterson  
**PAGE(S) with cover:** 13  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### RULE 312 AMENDMENT AFTER ALLOWANCE

**TITLE:** Cyclical Deposition of Tungsten Nitride for Metal Oxide Gate Electrode  
**U.S. SERIAL NO.:** 10/084,767  
**FILING DATE:** February 26, 2002  
**INVENTOR:** Wang, et al.  
**EXAMINER:** Brett P. Chen  
**GROUP ART UNIT:** 1762  
**CONFIRMATION NO.:** 3478

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:  
Wang, et al.

Group Art Unit: 1762

Serial No.: 10/084,767

Examiner: Bret P. Chen

Confirmation No.: 3478

Filed: February 26, 2002

OFFICIAL

For: Cyclical Deposition of Tungsten  
Nitride for Metal Oxide Gate  
ElectrodeMAIL STOP ISSUE FEE  
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7/23/04  
DateB. Todd Patterson  
Signature

## RULE 312 AMENDMENT AFTER ALLOWANCE

Following mailing of a Notice of Allowance on May 7, 2004, Applicant requests entry of the following amendment to correct typographical errors in the specification and claims. **Amendments to the Specification** are shown at the beginning of page 2 of this paper. **Amendments to the Claims** are shown in the listing of the claims beginning on page 4 of this paper. **Remarks** begin on page 12 of this paper.